

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
SYNTHESIS OF DEHYDROPHENYLHISTINS AND ANALOGS  
THEREOF

Hayashi, Yoshio

Appl. No.: Not Assigned Atty Docket: NEREUS.062A

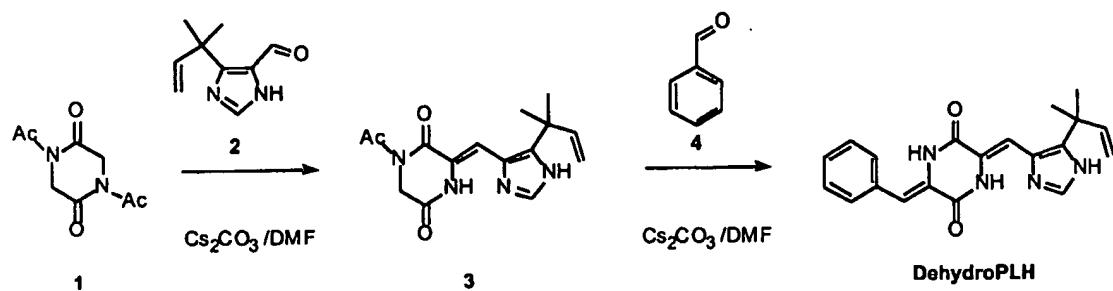


Figure 1

DEHYDROPHENYLAHISTINS AND ANALOGS THEREOF AND THE  
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Hayashi, Yoshio  
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HPLC conditions:  
Column: YMC-Pack ODS-AM  
(20 X 250 mm)  
Gradient: 50% to 100% MeOH  
in H<sub>2</sub>O for 30 min  
Flow rate: 12 mL/min  
O.D.: 230 nm

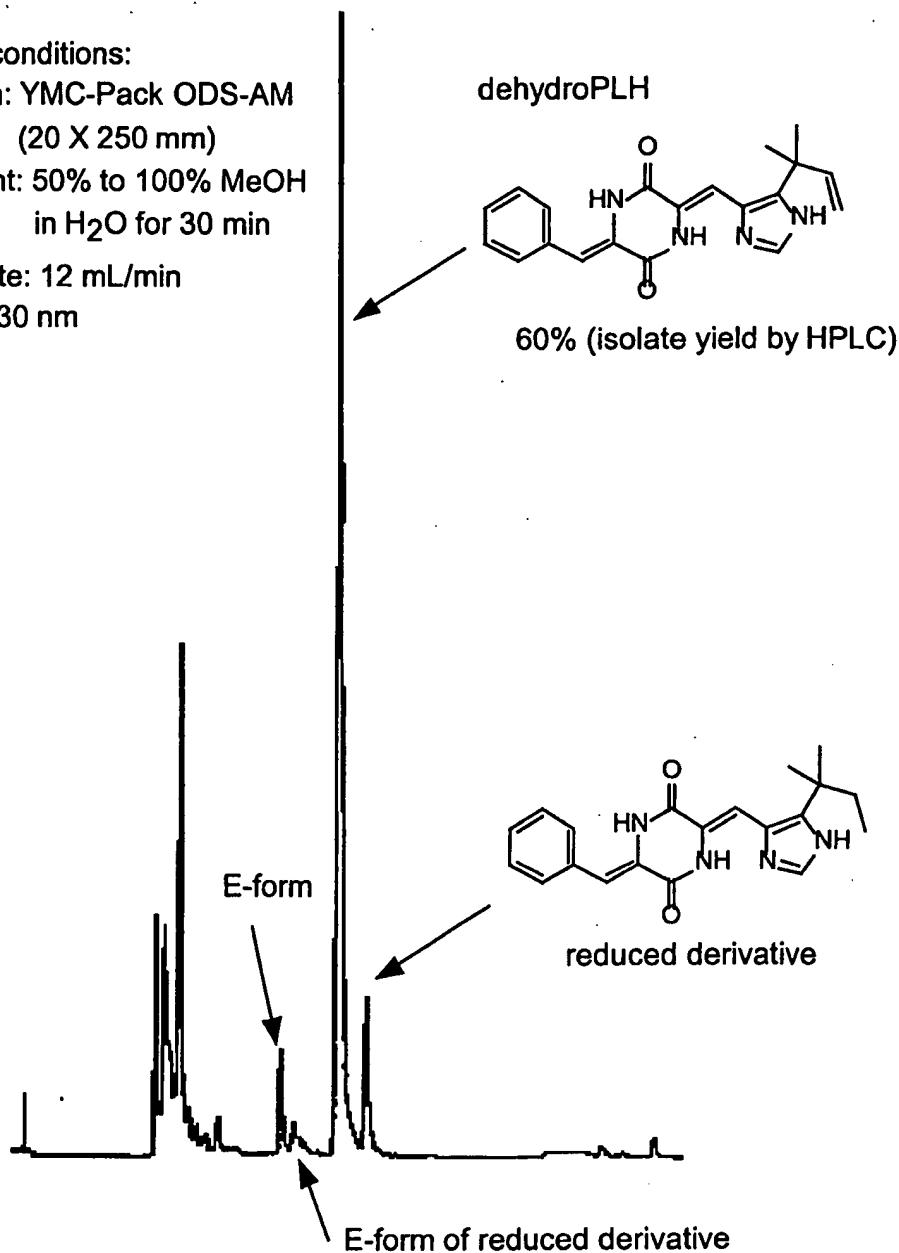


FIG. 2

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
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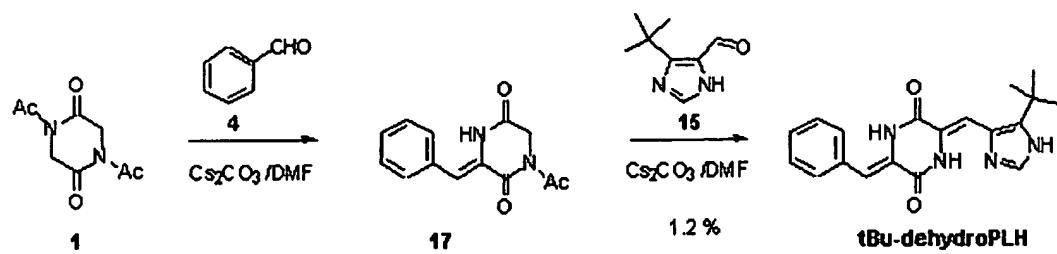


Figure 3

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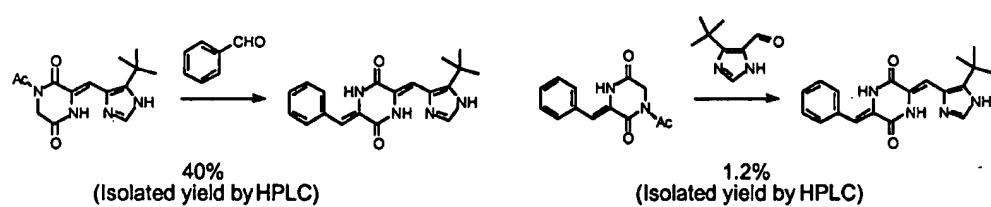
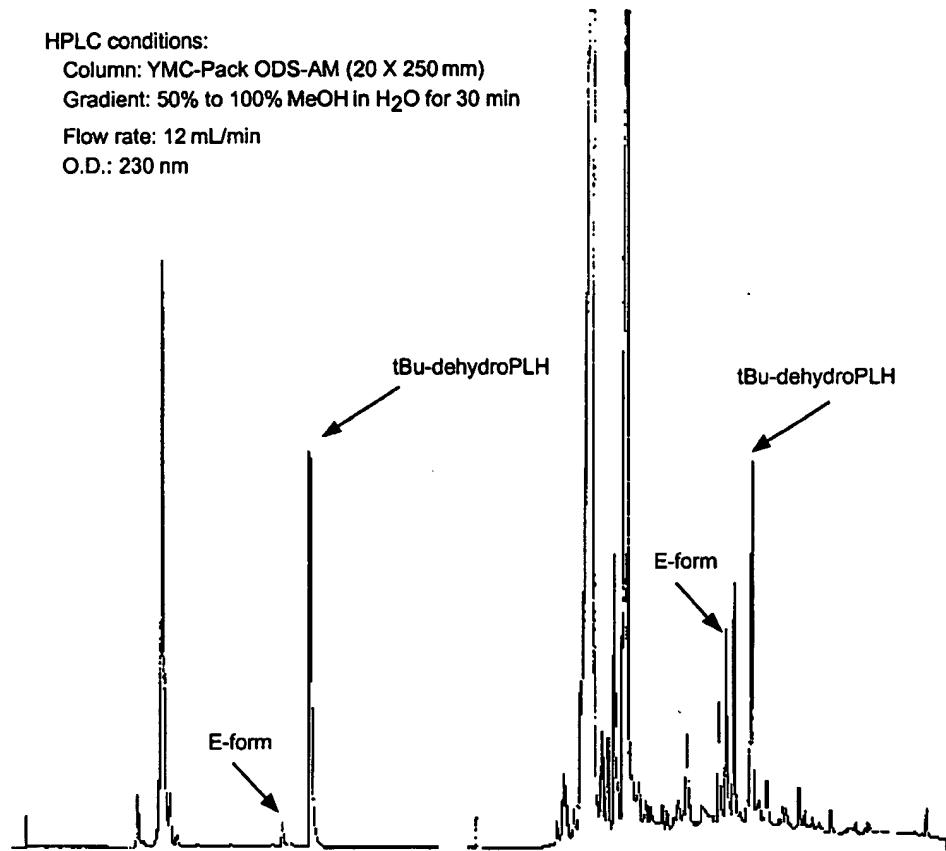


Figure 4

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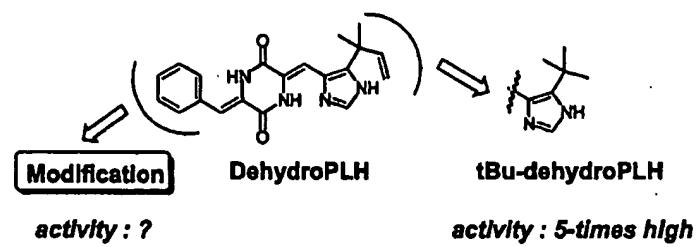


Figure 5

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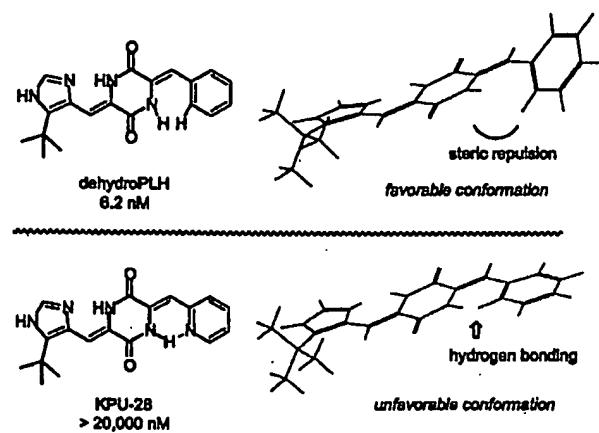


Figure 6

DEHYDROPHENYLAHISTINS AND ANALOGS THEREOF AND THE  
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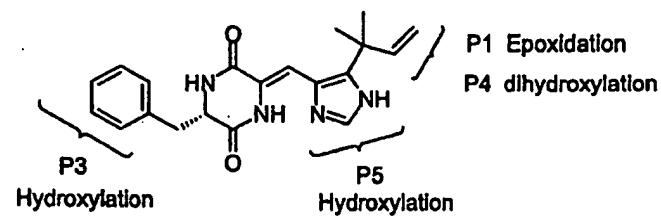
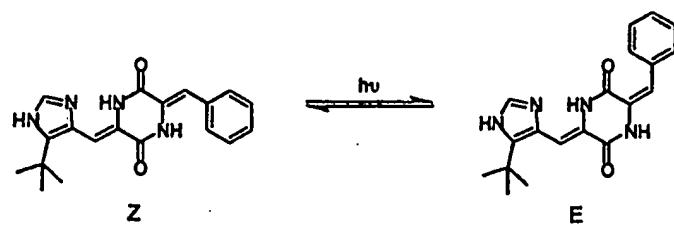


Figure 7

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
SYNTHESIS OF DEHYDROPHENYLHISITINS AND ANALOGS  
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**FIGURE 8**

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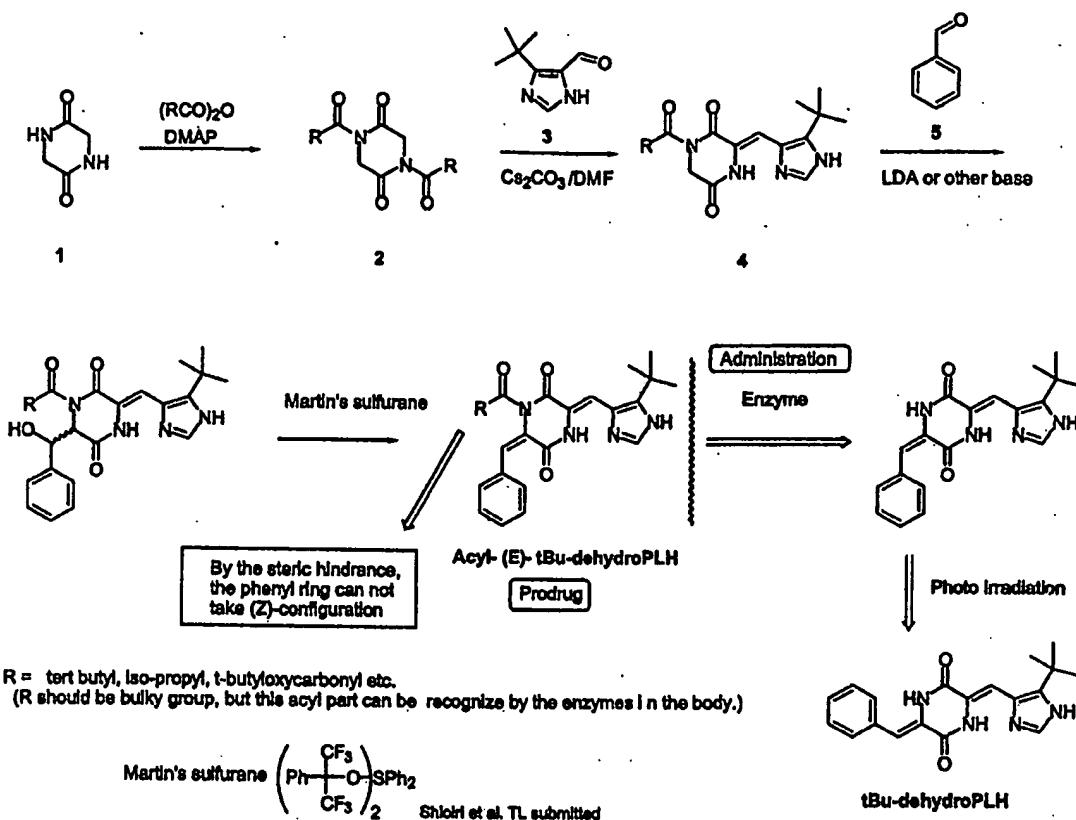


FIGURE 9

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
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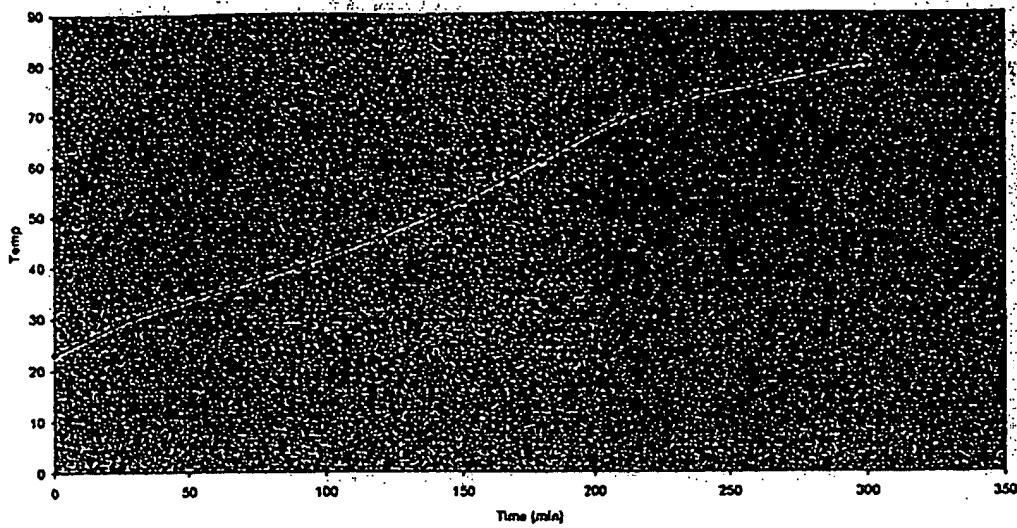


Figure 10

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
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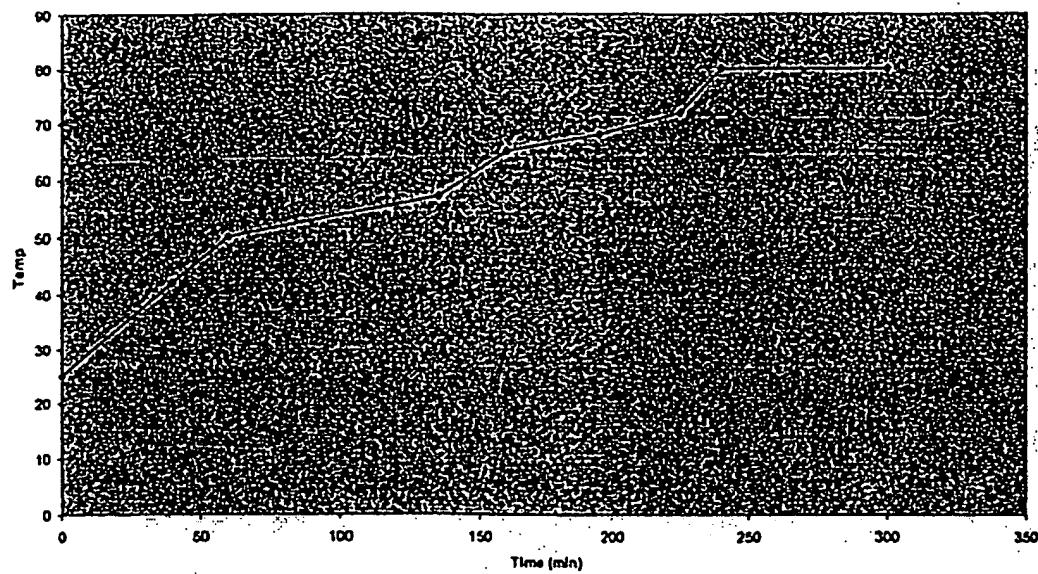


Figure 11

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
SYNTHESIS OF DEHYDROPHENYLHISITINS AND ANALOGS  
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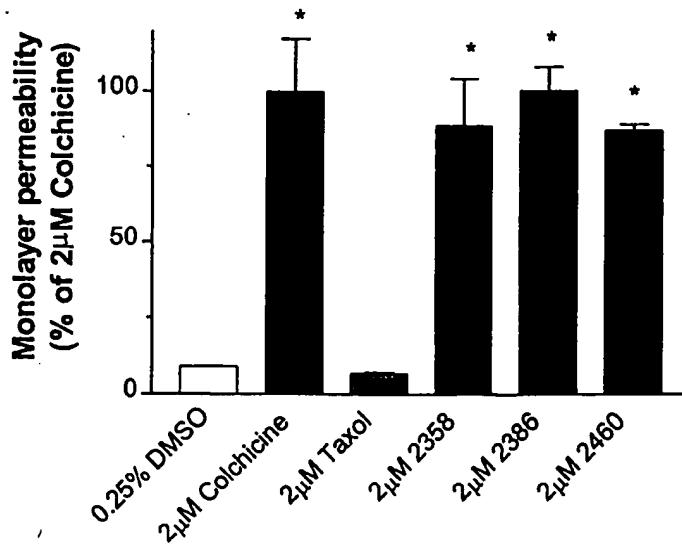


Figure 12

DEHYDROPHENYLAHISTINS AND ANALOGS THEREOF AND THE  
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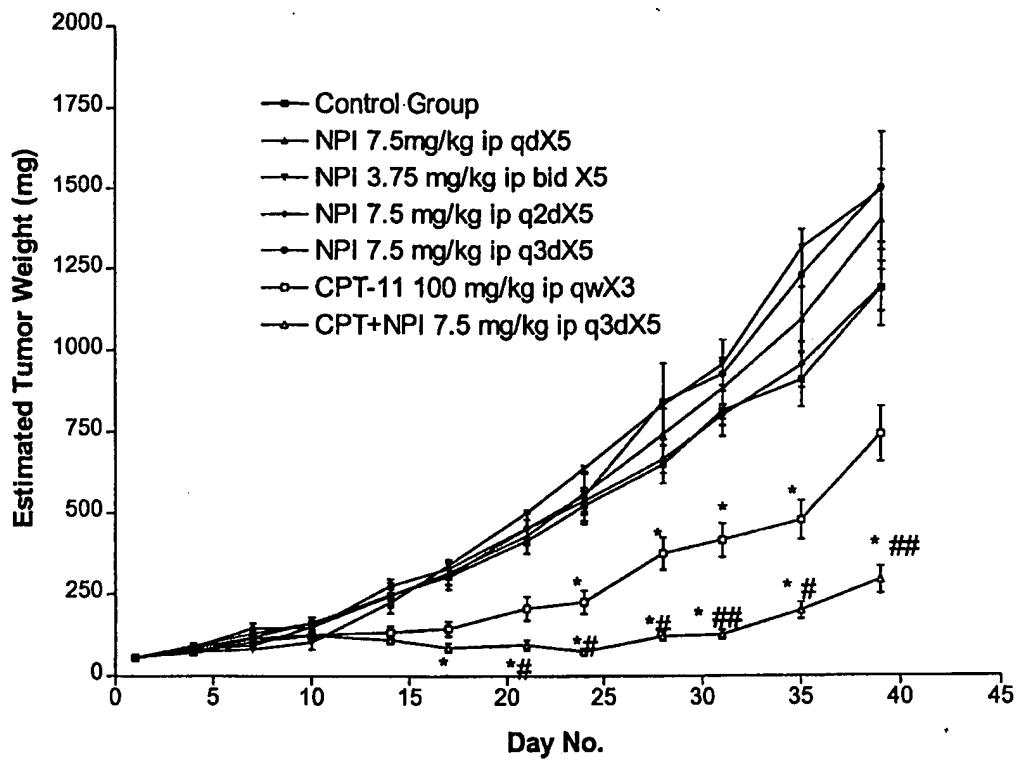


Figure 13

DEHYDROPHENYLAHISTINS AND ANALOGS THEREOF AND THE  
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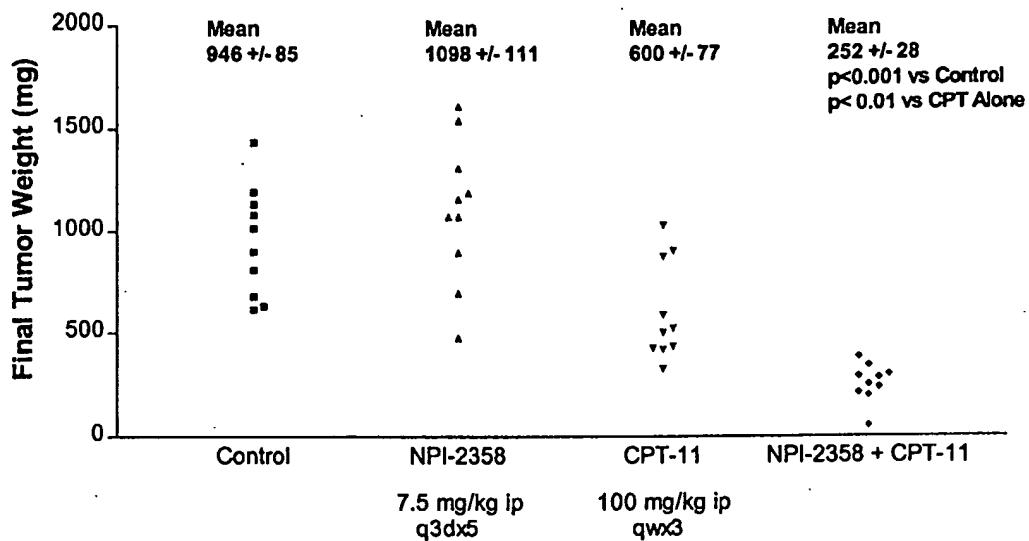
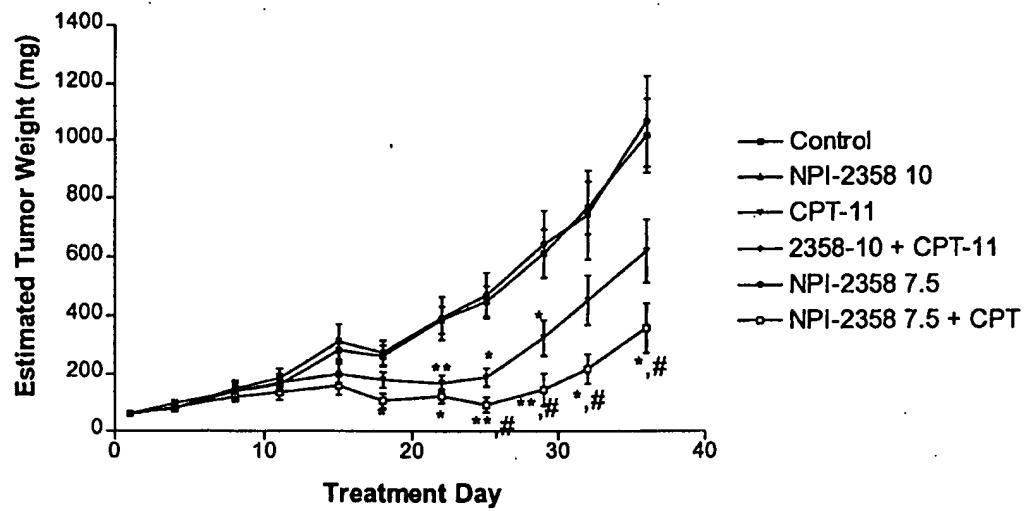


Figure 14

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
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\* p< 0.05 vs Control ANOVA

\*\*p< 0.01 vs Control ANOVA

# p<0.05 vs CPT Alone t-test

Figure 15

DEHYDROPHENYLAHISTINS AND ANALOGS THEREOF AND THE  
SYNTHESIS OF DEHYDROPHENYLAHSITINS AND ANALOGS  
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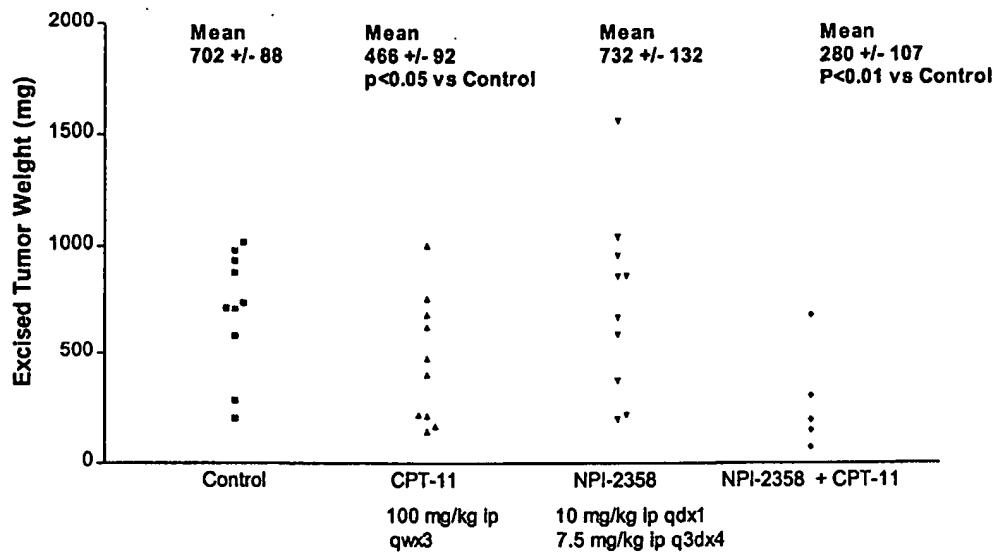


Figure 16

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
SYNTHESIS OF DEHYDROPHENYLHISITINS AND ANALOGS  
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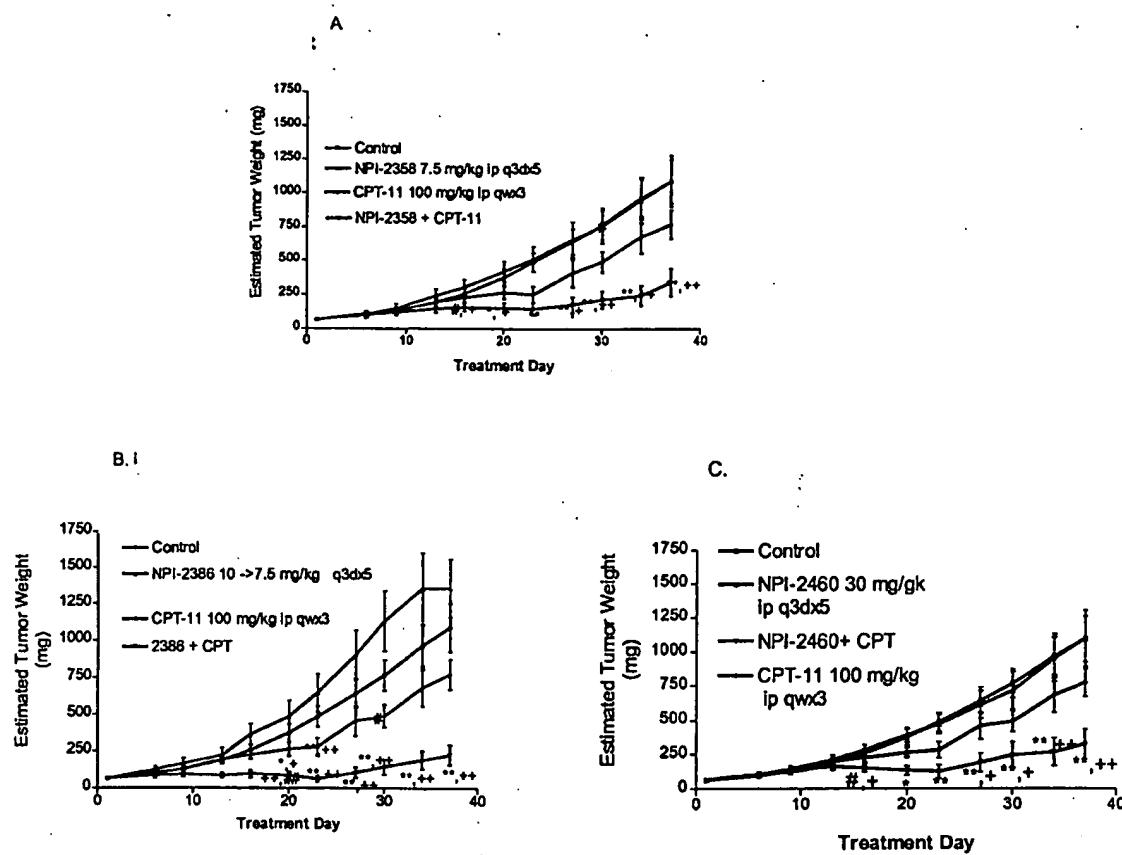
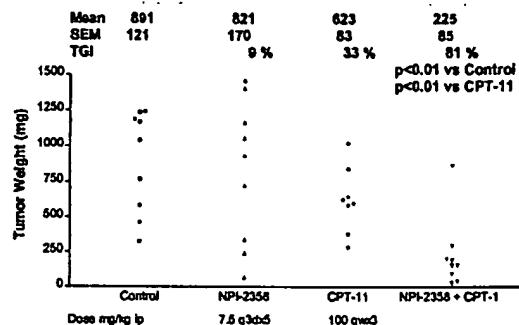


Figure 17

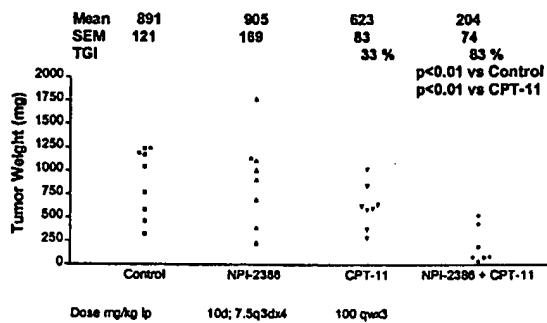
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A.



B.



C.

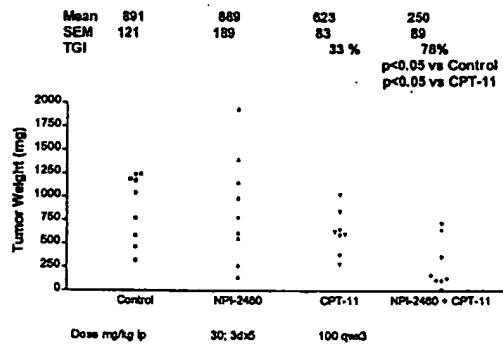


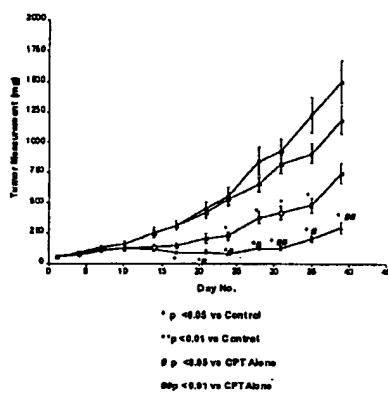
Figure 18

**DEHYDROPHENYLAHISTINS AND ANALOGS THEREOF AND THE  
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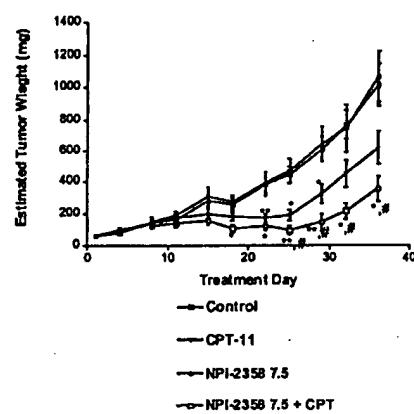
*Hayashi, Yoshio*

*Appl. No.: Not Assigned Atty Docket: NEREUS.062A*

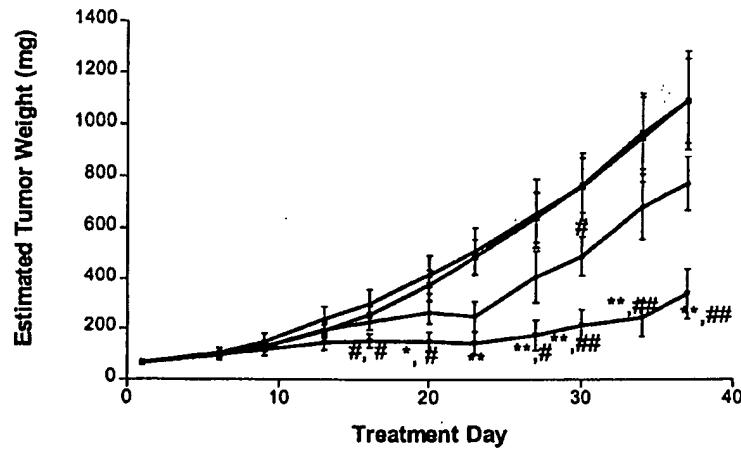
**Study 2164**



**Study 2288**



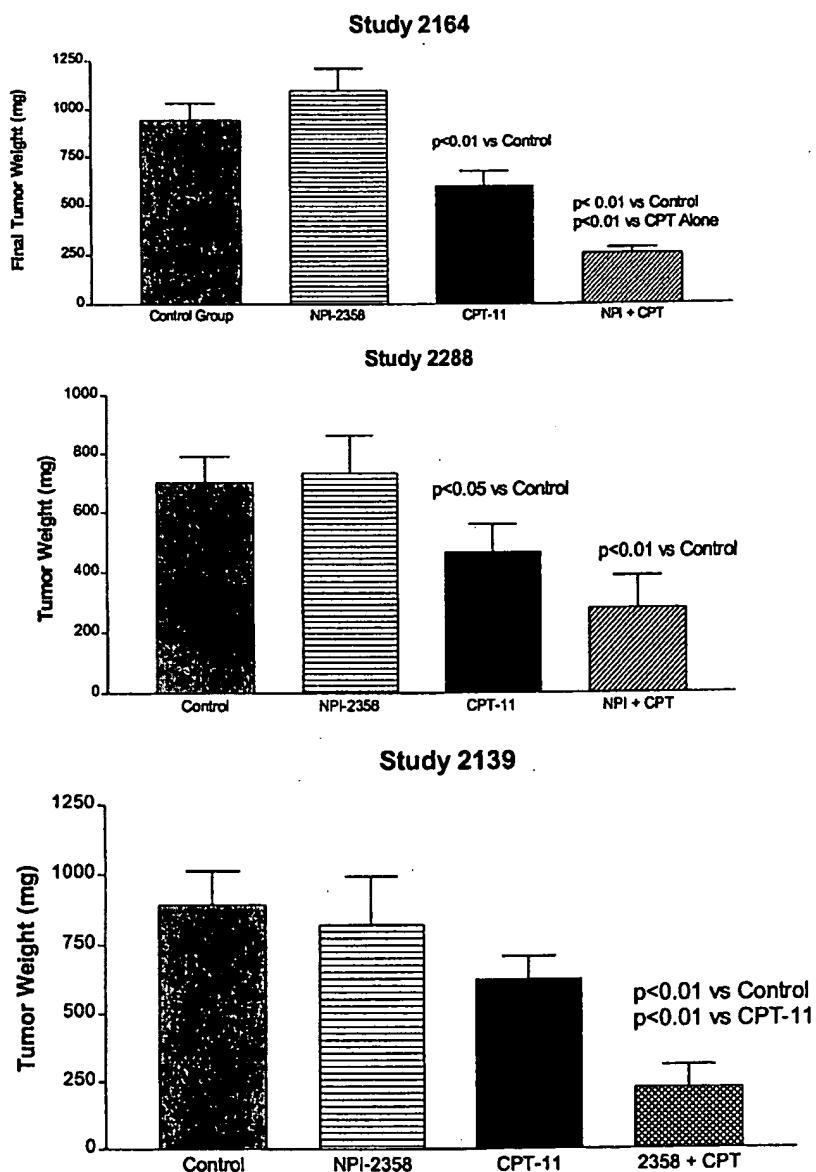
**STUDY 2139**



**Figure 19**

DEHYDROPHENYLHISTINS AND ANALOGS THEREOF AND THE  
SYNTHESIS OF DEHYDROPHENYLHISITINS AND ANALOGS  
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**Figure 20**

DEHYDROPHENYLALHISTINS AND ANALOGS THEREOF AND THE  
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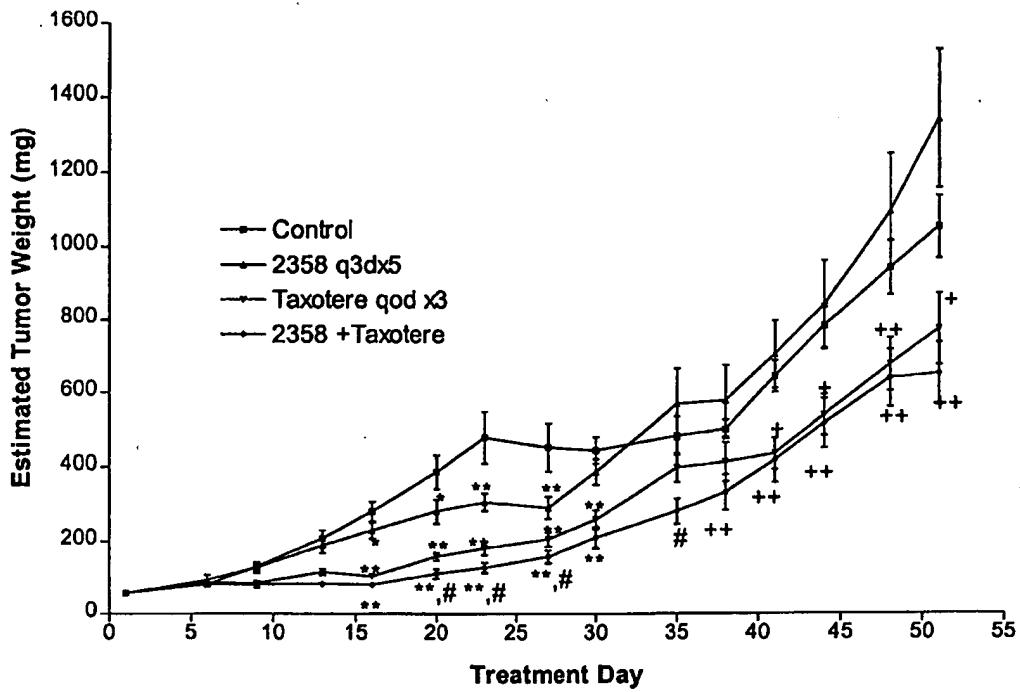
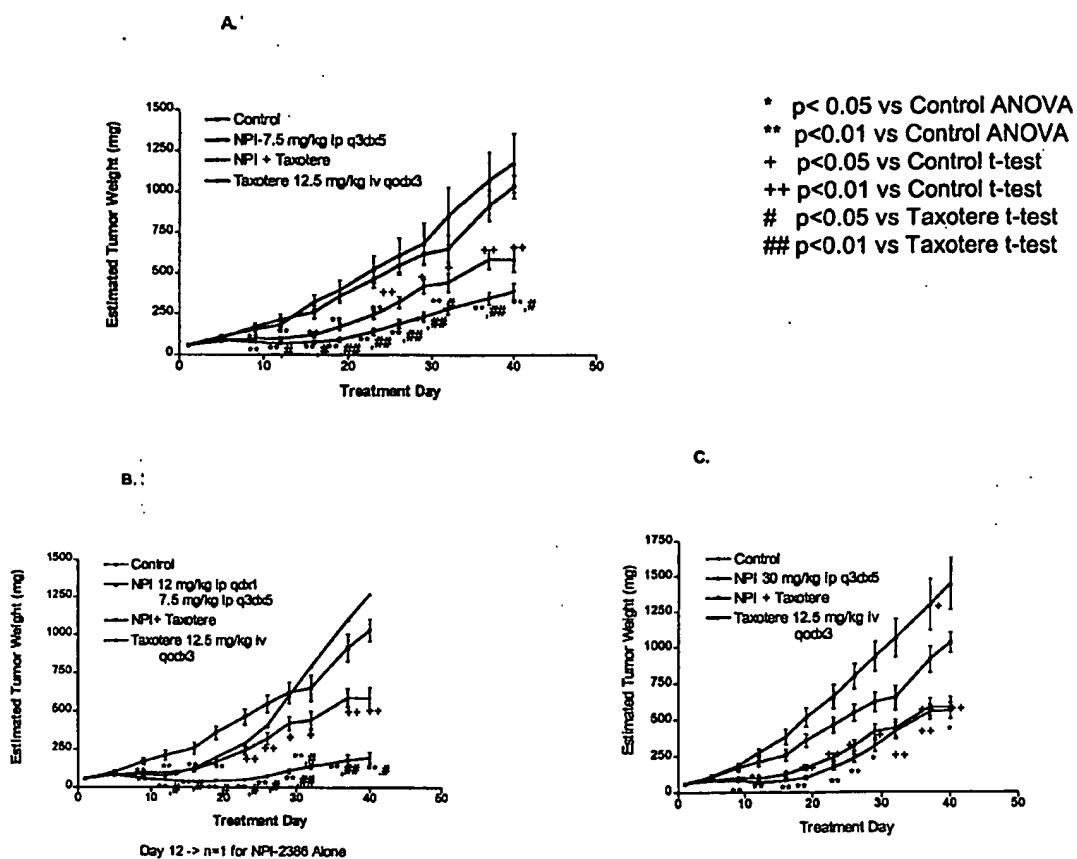


Figure 21

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**Figure 22**

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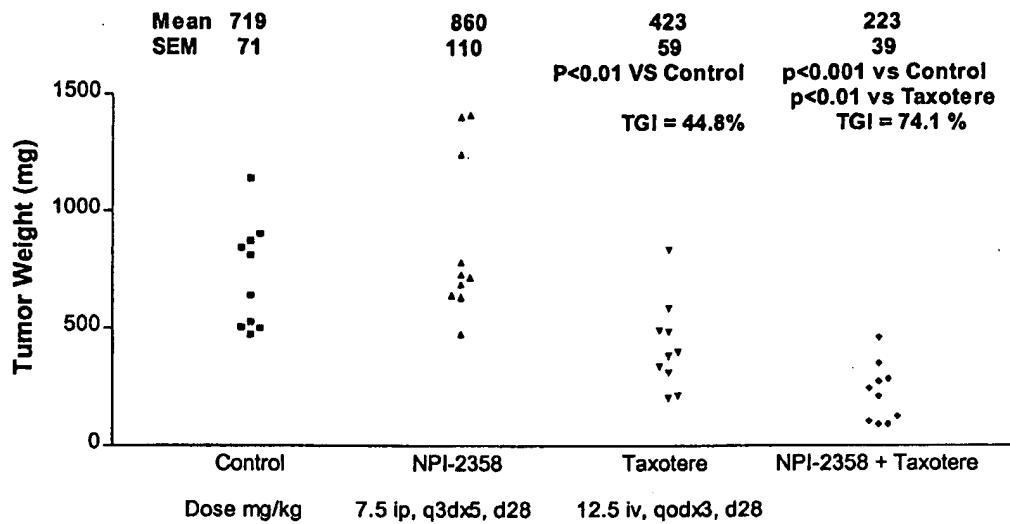


Figure 23

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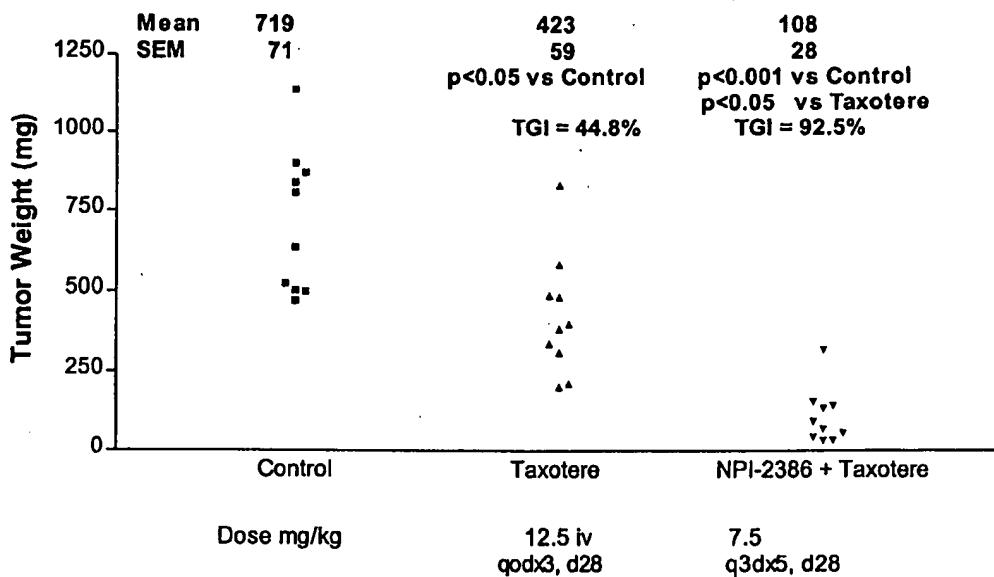


Figure 24

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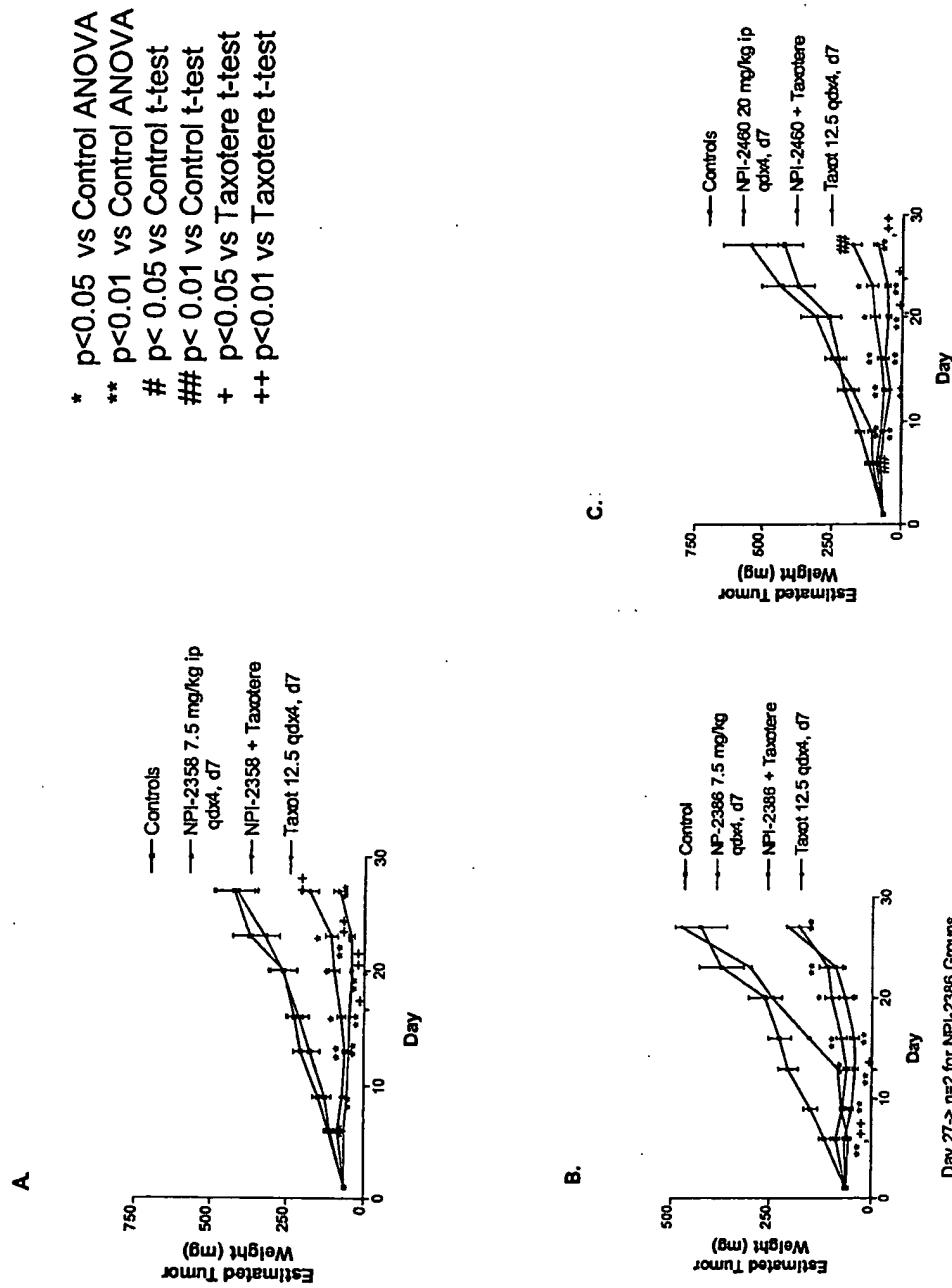


Figure 25

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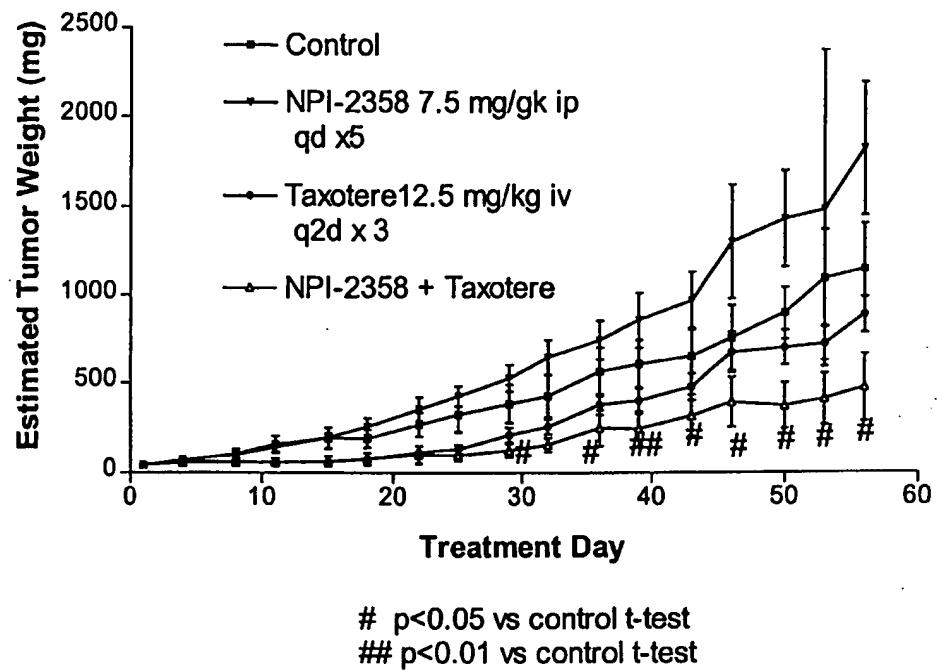


Figure 26

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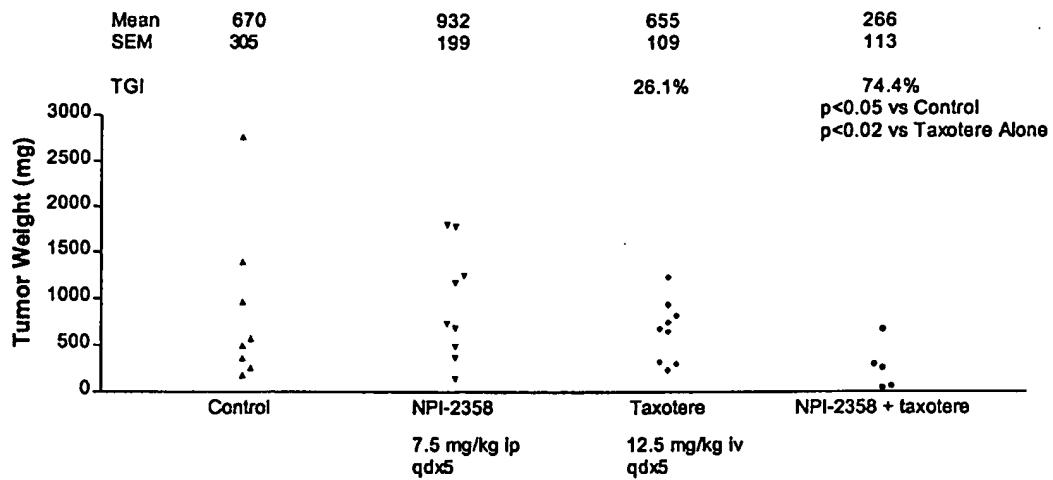


Figure 27

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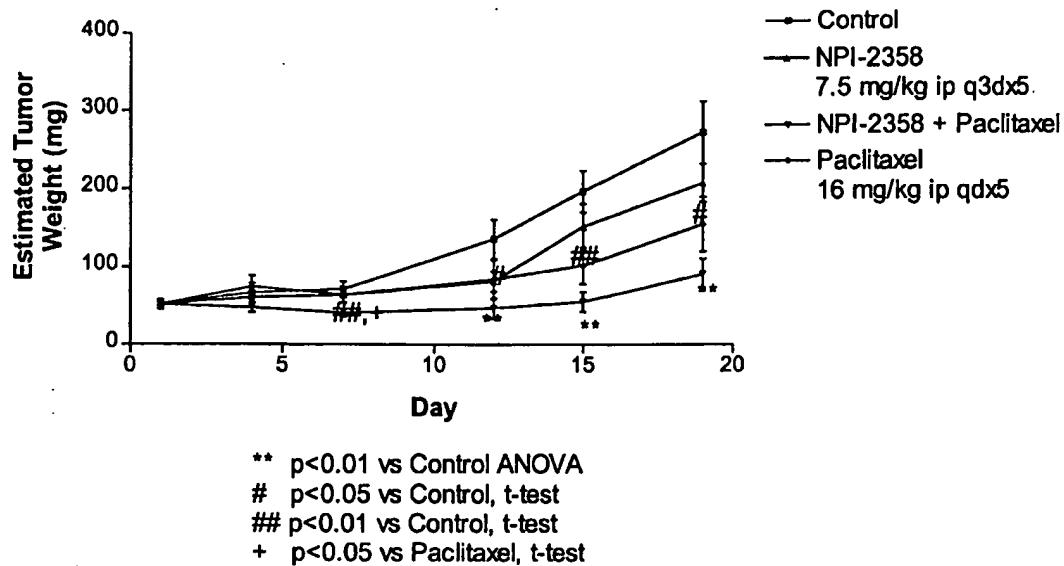


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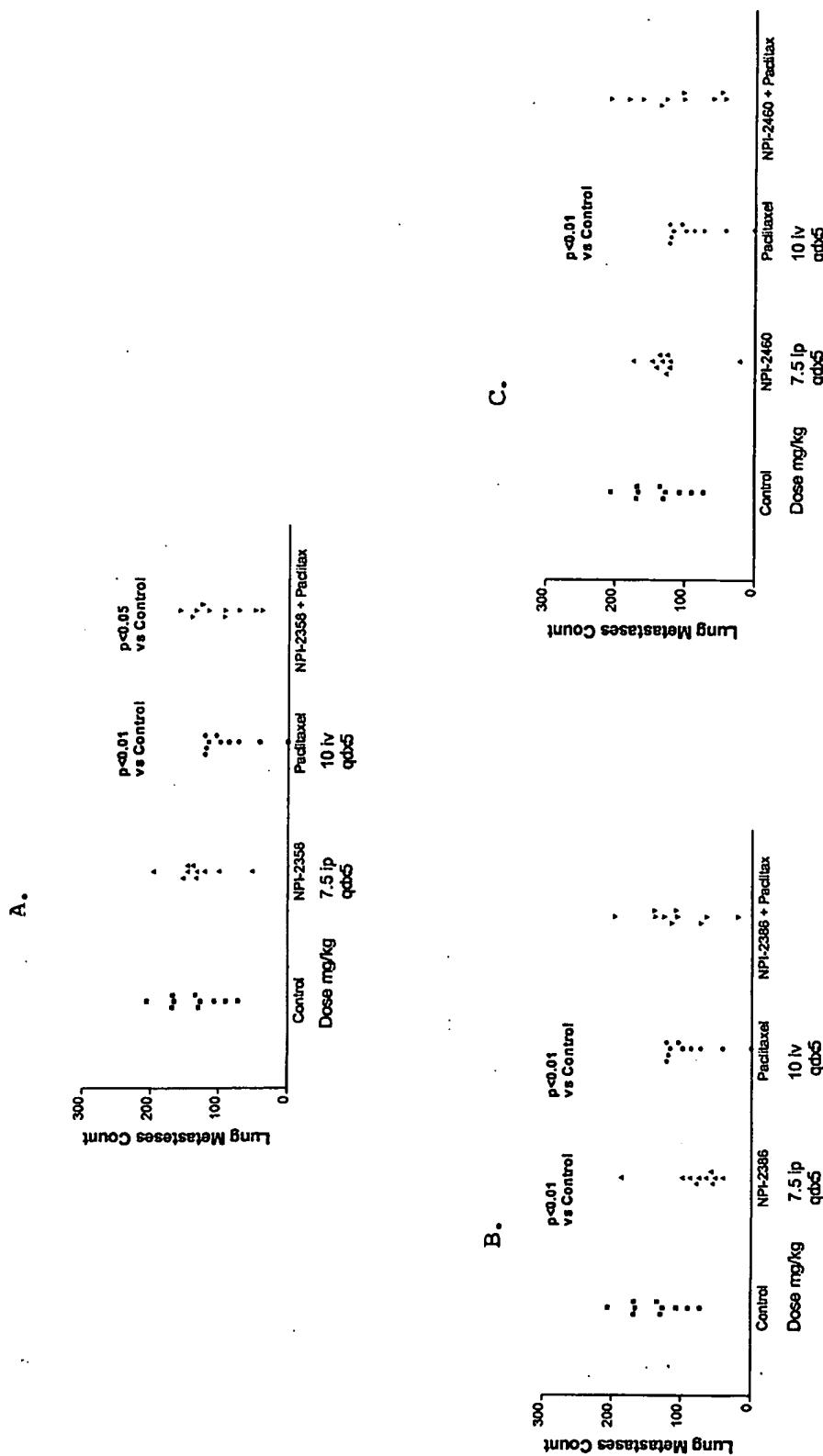


Figure 29